. . . .

Signature

PTO/SB/08A (08-03)

	1 10/00/40/10/40
	Approved for use through 07/31/2008. OMB 0851-0031
	U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to re	spond to a collection of information unless it contains a valid OMB comfoi number
	Complete if Known

Substitute for form 1449/PTO Application Number 10/601,968 Filing Date June 23, 2003 INFORMATION DISCLOSURE First Named Inventor Fensome et al. STATEMENT BY APPLICANT Art Unit 1615 (Use as many sheets as necessary) Examiner Name J. Venkat Altorney Docket Number | AHPWA23AUSA Sheet of

U. S. PATENT DOCUMENTS Name of Patentee or Applicant of Cited Document Pagea, Columns, Lines, Where Relevant Passages or Relevant Examiner Document Number Publication Date MM-DD-YYYY Figures Appear Number-Kind Code^{3 (7 ***} US- 6,566,372 AA 05-20-2003 Zhi et al. ^{US-} 2003/0130505-A1 AB 07-10-2003 Zhi et al. 119 US-US-US. US-US-US-UŞ. US-TIS. USus. U.S. UŠ-US-

Examiner Initials*	No.	Foreign Patent Occument	Date Applicant of Cited Document Where Relevant Passages			
\triangle		Country Code ³ Number ⁴ Kind Codo ³ (if Impum)			Or Relevant Figures Appear	7
(d	AL	WO-01/15108-A2	03-08-2001	Zhi et al.		
	_					L
						L
Examiner				1535		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809, Oraw tine through citation if not in comformance and not considered, include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 801,04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'Por Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 'Applicant is to place a check mark here if English language

Date

Considered

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. This information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Tredemark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND

To: Commissioner for Public, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, cell 1-800-PTO-9199 (1-800-786-9199) and select option 2.

JAN 0 8 2006

PTO/SB/08B (08-00)
Approved for use through 4/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office;
U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

C	INFORMATION INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Complete if Known			
Substitu	te for form 1	.449/21	J	Application Number	10/601,968
	info	RMA	TION	Filing Date	June 23, 2003
			First Named Inventor	Fensome et al	
				Group Art Unit	1615
1 .				Examiner Name	
Sheet	1	of	1	Attorney Docket Number	AHPWA23AUSA

		U.S. PAT	ENT DOCUMENTS		
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Olted Document	Pages, Columns, Unes, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ^{2(if known)}			
(4)	I	US-2003/0083322 A	05-01-2003	Kraemer et al	
7					
					-

				roideidi	PATENT DOCUMENTS			
Examiner Initials*	Cite No. ¹	Count	reign Patent Do ry Code ³ - Numi		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	1
								Т

Examiner Signature	3	Date Considered	12-15-05

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional).² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ¹For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁴Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 USC 122 and 37 CFR 1.14. this collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETE FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option



PTO/SB/08A (08-03) Approved for use through 07/30/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

C b. addb de	o for for	- 1440/	mro.			Complete if Known	
50050100	.e 101 1011	11 1443/1	ON DISCLOSURE BY APPLICANT sheets as necessary)	Application Number	10/601,968		
INF	INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Filing Date	June 23, 2003				
(Use as many sheets as necessary)	First Named Inventor	Fensome et al.					
	Group Art Unit	1614					
					Examiner Name	B. Kwon	
Sheet	1		of	2	Attorney Docket Number	AHPWA23AUSA	

U.S. PATENT DOCUMENTS							
Examiner Cite Initials* No.1	Cite	Document Number Pub	Publication Date	Name of Patentee	Pages, Columns, Unes, Where		
	No.1	Number-Kind Code ^{2(ifknown)}	MM-DD-YYYY	or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear		
0		US-					
					· · · · · · · · · · · · · · · · · · ·		

		FOREIG	N PATENT DOCUMEN	TS		
Examiner Initials*	Ote No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited	Pages, Columns, Unes, Where Relevant Passages or Relevant Figures Appear	76
	110.	Country Code ³ - Number ⁴ -Kind Code ⁵ (iii	MM-DD-YYYY	Document		
(d	AM	WO-00/66571-A	11-09-2000	Zhang et al.		П
Δ	AN	GB-2,310,660-A	09-03-1997	Merck & Co.		
(dr)	AO	WO-85/00519-A	02-14-1985	Duke Univ.		
6						1
						┢

Examiner	\rightarrow	Date	
Signature	13/	Considered	12-15-05

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 USC 122 and 37 CFR 1.14. this collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETE FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

May ..., 1

PTO/S8/08b (08-03)
Approved for use through 06/30/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
a collection of information unless it contains a valid OMB control are the collection of information unless it contains a valid OMB control are the collection of information unless it contains a valid OMB control are the collection of information unless it contains a valid OMB control are the collection of information unless it contains a valid OMB control are the collection of information unless it contains a valid OMB control are the collection of information unless it contains a valid OMB control are the collection of information unless it contains a valid OMB control are the collection of information unless it contains a valid OMB control are the collection of information unless it contains a valid OMB control are the collection of information unless it contains a valid OMB control are the collection of information unless it contains a valid OMB control are the collection of information unless it contains a valid OMB control are the collection of information unless it contains a valid OMB control are the collection of information unless it contains a valid OMB control are the collection of information unless it contains a valid OMB control are the collection of information unless it contains a valid OMB control are the collection of information unless it contains a valid OMB control are the collection of information unless it contains a valid OMB control are the collection of information unless it contains a valid OMB control are the collection of information unless it contains a valid OMB control are the collection of information unless it contains a valid OMB control are the collection of information unless it contains a valid of the collection of information unless it contains a valid of the collection of the collec

Substitut	e for form	14498/PTO			Complete if Known	
3003000	101 101111	14430/110		Application Number	10/601,968	
INF	ORMA	TION	DISCLOSURE	Filing Date	June 23, 2003	
STA	STATEMENT BY APPLICANT		First Named Inventor	Fensome et al.		
				Group Art Unit	1614	
	(Use as ma	any sheets a	s necessary)	Examiner Name	B. Kwon	
Sheet	2	of	2	Attorney Docket Number	AHPWA23AUSA	

		NONPATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include the name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item, (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T²
(3)	AR	ZHANG et al., "Potent Nonsteroidal Progesterone Receptor Agonists: Synthesis and SAR study of 6-Aryl Benzoxazines", Bioorg. & Med. Chem. Lett., 12: 787-790 (March 11, 2002)	

Examiner Signature	Date Considered	1-15-00
S SYAMINED TO IN A 18	Considered	7-73-03

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USFTO to process) an application. Confidentiality is governed by 35 USC 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETE FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

JUL 0 8 7001 8

PTO/SB/088 (08-03)
Approved for use through 7/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

10 Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

				Complete if Known		
Substitute for form 1449A/PTO		Application Number	10/601,968			
INF	ORMA'	TION	DISCLOSURE	Filing Date	June 23, 2003	
STA	STATEMENT BY APPLICANT		First Named Inventor	Fensome		
				Group Art Unit	1615	
('Use as man	y sheets as	necessary)	Examiner Name	Venkat, Jyothsna A.	
Sheet	1	of	1	Attorney Docket Number	AHPWA23AUSA	

			U.S. PATENT DOCUMI	ENTS		
Examiner	niner Cite	er Cite	Document Number	Publication Date	Name of Patentee	Pages, Columns, Lines, Where Relevant Passages or Relevant
Initials*	No.1	Number-Kind Code ^{2(if known)}	MM-DD-YYYY	MM-DD-YYYY or Applicant of Cited Document	Figures Appear	
(4)	J	US-6,407,101 B1	06-18-2002	Collins, et al.		
					· -	

Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ - Number ⁴ -Kind Code ⁵ (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	76
6	K	WO 00/66581 A1	11-09-2000	American Home Products Corp., et al.		

	1=		
Examiner Signature		Date Considered	12-15-05

^{*} EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Translation is attached.
This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 USC 122 and 37 CFR 1.14. this collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETE FORMS TO THIS ADDRESS.
SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

TON OFFITA 1000 SONO PTO/SB/08a (06-03)

Approved for use through 4/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Substitute for form 1449A/PTO

Sheet

1

INFORMATION **DISCLOSURE** STATEMENT BY **APPLICANT**

(Use as many sheets as necessary)

1

of

Co	mplete if Known	
Application Number	10/601,968	
Filing Date	June 23, 2003	
First Named Inventor	Fensome et al	
Group Art Unit	1615	
Examiner Name		
Attorney Docket	AHPWA23AUSA	

		U.	S. PATE	ENT DOCUMENTS		
Examiner Cite Initials* No.1	Document Number		Publication	Name of Patentee or	Pages, Columns, Lines, Where	
	Number-Kind Code ^{2(Uknows)}		Date MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
13	Α	US-6,436,929	Bl	08-20-2002	Zhang et al	
7	В	US-6,355,648	B1	03-12-2002	Fensome et al	
1	C	US-6,521,657	B2	02-18-2003	Fensome et al	
	D	US-2002-0169198	A1	11-14-2002	Fensome et al	
	E	US-2003-0092711	A1	05-15-2003	Zhang et al	
(1)	F	US-6,583,145	B1	06-24-2003	Fensome et al	-

Number

		FOREIGN PATI	ENT DOCUMENTS			
Examiner Cite No.1	Foreign Patent Document	Publication Date	Name of Pages, Column Lines, Who		T⁵	
	Country Code ³ - Number ⁴ -Kind Code ⁵ (<i>ur known</i>)	MM-DD-YYYY	Applicant of Passages or Relevant Figure			
8	G	PCT WO 00/66555 A1	11-09-2000	Fensome		
(0)	H	PCT WO 00/66570 A1	11-09-2000	Zhang		
						<u> </u>
						<u> </u>
		l	l '	[1	[

Examiner Signature Considered

gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETE FORMS TO THIS ADDRESS.

SEND T: Commissioner for Patents, P. . Box 1450, Alexandria, VA 22313-1450.

^{*} EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 USC 122 and 37 CFR 1.14. this collection is estimated to take 2 hours to complete, including